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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/708,124
Filing Date	November 2, 2000
First Named Inventor	Michael Lewis
Art Unit	3693
Examiner Name	Patel, Jagdish
Attorney Docket Number	53588-0027

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,255,342	10-19-1993	Nitta	
		5,542,054	07-30-1996	Batten Jr.	
		5,675,713	10-07-1997	Batten Jr.	
		5,696,907	12-09-1997	Tom	
		5,704,018	12-30-1997	Heckerman et al.	
		5,768,478	06-16-1998	Batten Jr.	
		5,802,256	09-01-1998	Heckerman et al.	
		5,832,465	11-03-1998	Tom	
		5,940,529	08-17-1999	Buckley	
		5,953,710	09-14-1999	Fleming	
		6,029,154	02-22-2000	Pettitt	
		6,078,904	06-20-2000	Rebane	
		6,182,070 B1	01-30-2001	Megiddo et al.	
		6,189,005 B1	02-13-2001	Chakrabarti et al.	
		6,278,997 B1	08-21-2001	Agrawal et al.	
		6,330,546 B1	12-11-2001	Gopinathan et al.	
		6,336,108 B1	01-01-2002	Thiesson et al.	
		6,345,265 B1	02-05-2002	Thiesson et al.	
		6,405,179 B1	06-11-2002	Rebane	
		6,418,436 B1	07-09-2002	Degan et al.	
		6,529,888 B1	03-04-2003	Heckerman et al.	
		6,536,037 B1	03-18-2003	Guheen et al.	
		6,609,118 B1	08-19-2003	Khedkar et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁵
		Country Code ³ Number ⁴ Kind Code ² (if known)				

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Attorney Docket Number	53588-0027

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ⁶ Number ⁶ Kind Code ⁶ (# known)				

Examiner Signature	Date Considered
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Examiner Name	Patel, Jagdish
Attorney Docket Number	53588-0027

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BERRY, MICHAEL J. A., et al., "Data Mining Techniques For Marketing, Sales, and Customer Support", John Wiley & Sons, Inc., Wiley Computer Publishing, July 2, 1997, 5 pages.	

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